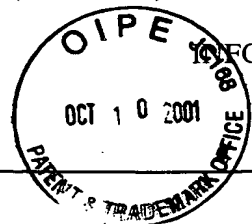


FORM PTO-1449
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PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
KCT	AA	5 8 1 9 2 7 0	10/06/98	Malone et al.	707	7	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

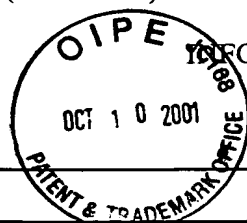
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

KCT	AB	[Baecker et al., 1997] Baecker, R., DiGiano, C., and Marcus, A. (1997). Software Visualization for Debugging. <i>CACM</i> , Vol. 40, No. 4, Arpil 1997, pgs. 44-54.						
KCT	AC	[Bates, 1986] Bates, P.C. (1986). <i>Debugging Programs in a Distributed System Environment</i> . Ph.D. thesis, University of Massachusetts, Amherst.						
KCT	AD	[Bates and Wileden, 1983] Bates, P.C. and Wileden, J.C. (1983). High-level Debugging of Distributed Systems: The Behavioral Abstraction Approach. <i>The Journal of Systems and Software</i> , Vol. 3, No. 4, December 1983, pgs. 255-264.						
KCT	AE	[Bruegge, 1991] Bruegge, B. (1991). A Portable Platform for Distributed Event Environments. In <i>ACM/ONR Workshop on Parallel & Distributed Debugging</i> , pgs. 184-193.						
KCT	AF	[Fidge, 1991] Fidge, C.J. (1991). Logical Time in Distributed Computing Systems. <i>IEEE Computer</i> , 24(8):28-33.						
KCT	AG	[Hines and Borriello, 1998] Hines, K. and Borriello, G. (1998). Debugging Distributed Implementations of Modal Process Systems. <i>Lecture Notes in Computer Science</i> . 1474:98-107.						
KCT	AH	[Khouzam and Kunz, 1996] Khouzam, M. and Kunz, T. (1996). Single Stepping in Event-Visualization Tools. In <i>Proceedings of the 1996 CAS Conference</i> , pages 103-114.						
KCT	AI	[Koehnemann and Lindquist, 1993] Koehnemann, H. and Lindquist, T. (1993). Towards Target-Level Testing and Debugging Tools for Embedded Software. In <i>Conference Proceedings on Tri-ADA'93</i> , pages 288-298.						
KCT	AJ	[Kundu, 1996] Kundu, J. (1996). <i>Integrating Event- and State-Based Approaches to the Debugging of Parallel Programs</i> . Ph.D. thesis, University of Massachusetts, Amherst.						
KCT	AK	[Kunz, 1994] Kunz, T. (1994). <i>Abstract Behavior of Distributed Executions with Applications to Visualization</i> . Ph.D. thesis, Technische Hochschule Darmstadt, Darmstadt, Germany.						
KCT	AL	[Mattern, 1989] Mattern, F. (1989). On the Relativistic Structure of Logical Time in Distributed Systems. <i>Parallel and Distributed Algorithms</i> .						

EXAMINER

DATE CONSIDERED 11/21/2003

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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KCT	AM	[Netzer and Xu, 1993] Netzer, R. H. B. and Xu, J. (1993). Adaptive Message Logging for Incremental Program Replay, <i>IEEE Parallel and Distributed Technology</i> , pages 32-39.
KCT	AN	[Harter et al., 1985] Harter, Jr., P.K., Heimbigner, D.M., and King, R. (1985). IDD: An Interactive Distributed Debugger. In <i>Proc. of the 5th International Conference on Distributed Computing Systems</i> , pages 498-506. IEEE.
KCT	AO	[Russell, 1980] Russell, D. L. (1980). State Restoration in Systems of Communicating Processes. <i>IEEE Transactions of Software Engineering</i> , Vol. SE-6, No. 2, pgs. 183-194.
KCT	AP	[Shende et al., 1996] Shende, S., Cuny, J., Hansen, L., Kundu, J., McLaughry, S., and Wolf, O. (1996). Event and State-Based Debugging in TAU: A Prototype. In <i>Symposium on Parallel and Distributed Tools</i> , pages 21-30.
KCT	AQ	[Side and Shoja, 1994] Side, R. S. and Shoja, G. C. (1994). A Debugger for Distributed Programs. <i>Software - Practice and Experience</i> , Vol. 24(5), pgs. 507-525.
KCT	AR	[Taylor, 1992] Taylor, D.J. (1992). A Prototype Debugger for Hermes. In <i>Proceedings of the 1992 CAS Conference</i> , pgs. 313-326.
KCT	AS	[Taylor, 1995] Taylor, D. J. (1995). Event Displays for Debugging and Managing Distributed Systems. In <i>International Workshop on Network and Systems Management</i> .
KCT	AT	[Tsai et al., 1990] Tsai, J. J. P., Fang, K. Y., and Chen, H. Y. (1990). A Noninvasive Architecture to Monitor Real-Time Distributed Systems. <i>IEEE Computer</i> , 23:11-23.
KCT	AU	[Valot, 1993] Valot, C. (1993). Characterizing the Accuracy of Distributed Timestamps. In <i>ACM/ONR Workshop on Parallel & Distributed Debugging</i> , pgs.43-52.
KCT	AV	[Zernik et al., 1992] Zernik, D., Snir, M., and Malki, D. (1992). Using Visualization Tools to Understand Concurrency. <i>IEEE Software</i> , 9(3):87-92.

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